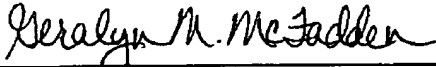


"Official"

CERTIFICATE OF MAILING OR TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated below in an envelope addressed to Commissioner for Patents; P.O. Box 1450; Alexandria, VA 22313-1450, or facsimile transmitted to the Commissioner for Patents.			
<i>Name (Print/Type)</i>	Geralyn M. McFadden	<i>Fax # (if faxed)</i>	(703) 872-9306
<i>Signature</i>		<i>Date</i>	June 30, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**RECEIVED
CENTRAL FAX CENTER****JUN 30 2005**

Appl. No. : 10/717,686
 Applicant : Brian W. Hedrick et al.
 Filed : November 20, 2003
 TC/A.U. : 1764
 Examiner : Jennifer A. Leung

Confirmation No. 9328

Docket No. : 106010-1
 Customer No. : 23490

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

**TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING
REJECTION OVER A PRIOR PATENT**

Sir:

I, John G. Tolomei, residing at Lake Zurich, Illinois, represent that I am a representative authorized to sign on behalf of the assignee identified below owning all of the interest in the above-identified application.

Identity of Assignee and Title of Disclaimant

The assignee is UOP LLC
 whose address is 25 East Algonquin Road
 P.O. Box 5017
 Des Plaines, IL 60017-5017

07/01/2005 TL0111 00000004 10717686

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Disclaimant is an Assistant Secretary - Patent Matters of UOP LLC and is authorized to sign on behalf of assignee.

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Basis of Assignee's Interest

Ownership by the assignee is established as follows:

- ☒ An assignment from the inventor(s) of the patent application identified above, which was recorded in the PTO on April 13, 2004 at Reel 14513 Frame 459.
- ☐ An assignment (document) separately being submitted to the Assignment Branch for recordal herewith.

I, the undersigned, have reviewed all the documents in the chain of title of the above-identified patent application and to the best of my knowledge and belief, title is in UOP LLC.

The extent of UOP LLC's interest is in the whole of this invention.

Disclaimer

I hereby disclaim the terminal part of any patent granted on the above-identified application, which would extend beyond the expiration date of the full statutory term including any patent term adjustment of:

- ☒ United States Patent No. 6,740,227 as presently shortened by any terminal disclaimer or
- ☐ any patent granted on Application No. _____

and hereby agree that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to:

- ☒ United States Patent No. 6,740,227 or
- ☐ any patent granted on Application No. _____

this agreement to run with any patent granted on the above-identified application and to be binding upon the grantor, its successors or assigns.

Assignee does not disclaim any terminal part of any patent granted on the above-identified application prior to the earliest expiration date of the full statutory term of:

- ☒ United States Patent No. 6,740,227 as presently shortened by any terminal disclaimer or
- ☐ any patent granted on Application No. _____

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in the event that any such patent or application later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321(a), has all claims cancelled by a reexamination certificate, or is otherwise terminated prior to expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

Fee Payment

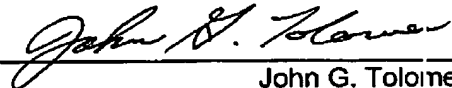
A fee transmittal form as well as authorization for credit card payment of the terminal disclaimer fee, are attached.

Respectfully submitted,

UOP LLC

Date: June 30, 2005

By:



John G. Tolomei
Assistant Secretary - Patent Matters
Registration No. 30,1309

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JCP/gm